	Page 1	PTO/SB/05 (08-03)
	Approved for use through 07/	31/2006. OMB 0651-0032
IIS Patent and	Trademark Office 110 proper	THE OF COMMEDCE

Under the Paperwork Reduction Act of 1995, no persons are required to r

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

e	espond to a collection of information unless it displays a valid OMB control number.					
	Attomey Docket No.	KON-1873	7			
	First Inventor	Takeshi Nakajima	2,4			
	Title	IMAGE-PROCESSING MET	HODE			
	Express Mail Label No.	EL 968197455 US	िंडर			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADD	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 67] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)			(ii a b	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
4. To Drawin		(Total Sheets 2 1	9. 🖺	37 CFR 3.73(when there is	b) Statem s an assigi	nee) 🖾 .	Power of Attorney	
5. Oath or Decl	wly executed (original		11. L 12. [11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS			Copies of IDS	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			13. 🗖	14. Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S)		45 15	(Should be specifically itemized) 15. XX Certified Copy of Priority Document(s)					
S S	Signed statement attac	hed deleting inventor(s)	15. 🗷	15. XXI Certified Copy of Priority Document(s) (if foreign priority is claimed)				
name in the prior application, see 37 CFR		16.	16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b).				(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Assignee Information for		ļ <u>.</u>	or its equivalent					
Pt	ıblication (see page 2)	_ 17. L•	17. Other: FORM PTO-2038				
							••••••	
18. If a CONTIN specification follo	IUING APPLICATION owing the title, or in	N, check appropriate box, and s an Application Data Sheet under	upply the re r 37 CFR 1.	equisite information 76:	n below an	nd in the first se	entence of the	
Continu	uation	Divisional Contin	nuation-in-par	t (CIP) of prid	or application	on No.:		
Prior application in	formation:	- Examiner		A = 4.1 m	14.			
For CONTINUATION	ON OF DIVISIONAL A	PPS only: The entire disclosure of	the prior ap	Art Uni	h an oath o	or declaration is	supplied under Box	
5b, is considered	a part of the disclosu	are of the accompanying continuati	ion or divisio	onal application and	l is hereby	incorporated by	reference.	
The incorporation	can only be relied u	pon when a portion has been inadv	ertently om	tted from the subm	itted applic	ation parts.		
		19. CORRESPO	NDENCE	ADDRESS				
Custome	er Number:	20311		OR E	□ Сопте	spondence add	dress below	
Name N	Muserlian, Lucas an	d Mercanti						
Address 475 Park Avenue South		-				· ·		
City N	New York		State	1Y		Zip Code	10016	
Country	JS		Telephone	212-661-8000		Fax	212-661-8002	
			Registr	ation No. (Attorney	///aant/ 1		2.12-001-0002	
Signature	-/ Donaid C. Luca	s D	r legistri	acon ivo. (Autorney	myelli)	31,275	-:1 1/ 200/	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



TRANSMITTAL SHEET PAGE 2 ASSIGNEE INFORMATION FOR PUBLICATION UNDER 35 USC 122(b)

Assignee Name:

Konica Minolta Photo Imaging, Inc.

Street Address:

26-2, Nishishinjuku 1-chome,

Shinjuku-ku

City:

Tokyo

Country:

Japan

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Office and the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 896

the straight of the straight o				
Complete if Known				
Application Number				
Filing Date	concurrently herewith			
First Named Inventor	Takeshi Nakajima			
Examiner Name				
Art Unit				
Attorney Docket No.	KON-1873			

METHOD OF PAYMENT (check all that apply)	KUN-1873				
Check - Credit card Money Clay	FEE CALCULATION (continued)				
Order					
Deposit Account:	Large Entity Small Entity				
Deposit Account 02-2275	Fee Fee Fee Code (\$) Fee Description				
Number Deposit Account	1051 130 2051 65 Surcharge - late filing fee or oath				
Account Name Mercanti	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below XX Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	Examiner action				
to the above-identified deposit account.	Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	1252 420 2252 210 Extension for reply within second month				
Fee Fee Fee Fee Description Foo Poid	1253 950 2253 475 Extension for reply within third month				
code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
770	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1401 330 2401 165 Notice of Appeal				
1004 770 2004 385 Reissue filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1005 160 2005 80 Provisional filing fee	1403 290 2403 145 Request for oral hearing				
	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
	33 retition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Extra Claims Fee from Fee Paid	out of thirty issue lee (of reissue)				
Independent 7	1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee				
Claims 4 - 3** = 1 x 86 = 86	ozo i idit issue iee				
L1 ~	100 Felliulis to the Commissioner				
Large Entity Small Entity Fee Fee Fee Fee Pescription	33 Frocessing ree under 37 CFR 1.17(q)				
Code (\$) Code (\$)	100 Submission of information Disclosure Stmt				
1202 18 2202 9 Claims in excess of 20	property (times number of properties) 40				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))				
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE)				
and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 86	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
UBMITTED BY					

SUBMITTED BY				3331017	(5) (5) 40
Name (Print/Type)	Donald C. Lucas o	Registration No.	(Complete (if applicable))		e (if applicable))
Signature	100	(Attorney/Agent)	31,275	Telephon	e (212)661-8000
	WARNING: Information on this form may	h		Date	April 14, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

"EXPRESS MAIL"	Mailing Label Number	<u>EL 968197</u>	455 US
Date of Deposit	: April	14,2004	<u>.</u>

I hereby certify that this correspondence is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Service under 37 CFR 1.10 on the date indicated above and is addressed to:

Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

D'halconcezie